

8 3 2 D 0.150 -R0.031 2 PL --|0.097|---0.075 С 0.124 Ø0.44 REF Ø0.078 **THRU ALL** Ø0.302 0.33 0.030 X 45° 2 PL -0.020 X 45° 2PL ϕ 0.250 $^{+0.005}_{-0.000}$ 0.015 X 45° 0.17 2PL 0.65 **SECTION A-A** D5644-1 QUICK RELEASE PIN CAP (KNURLING NOT SHOWN FOR CLARITY) RELEASED 2018 -12- 03 NOTES: 1) MATERIAL: AISI 303/304/316 SS ROUND BAR PER ASTM A582 (303), ASTM A276 (304/316)
REF DART SPEC M303R OR M304R
2) FINISH: KNURL OUTER SURFACE OF CYLINDER
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) PORTS: OF TO ONE TO ON **DESIGN DART AEROSPACE LTD** Α **DRAWN** PM HAWKESBURY, ONTARIO, CANADA APPROVED DRAWING NO. **CHECKED** VS REV. A D5644 JFS MFG. APPR. SHEET 2 OF 2 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY PER QSI 044 6.7
7) ALL UNDEFINED FEATURES CONTROLLED BY D5644.SLDPRT. REV. A TITLE **APPROVED** VS **SCALE QUICK RELEASE PIN CAP** DE APPR. NTS 8) WEIGHT: 0.01 LBS COPYRIGHT @ 2018 BY DART AEROSPACE LTD

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